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Name of applicant, assignee or
Registered Representative

John Murray

Signature

APRIL 24th, 2002

Date of Signature

Case No. 10743/3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Keith Wood; Ericka Hawkins;
Mike Scurria; Dieter Klaubert

Serial No: 10/053,482

Filed: November 2nd, 2001

For: COMPOSITIONS AND METHODS
TO CO-LOCALIZE
LUMINOPHORES WITH
LUMINESCENT PROTEINS

Examiner: Not assigned

Group Art Unit: 1743

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on the attached Form PTO-1449 be considered by the Examiner and made of record.

In accordance with 37 C.F.R. § 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

It is believed that this Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Information Disclosure Statement. However, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed. In accordance with Rule 37 C.F.R. § 1.98(d) copies of documents cited are enclosed:

	DOCUMENT NUMBER	DATE	NAME
A1	6,133,459	10/17/00	Schaap et al.
A2	5,587,286	12/24/96	Pahuski et al.
A3	5,650,289	6/22/97	Wood
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A9	5,965,453	10/12/99	Skiffington et al.
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A15	5,770,391	6/23/98	Foote et al.
A16	5,648,232	7/15/97	Squirrell
A17	5,518,883	5/21/96	Soini
A18	5,246,834	9/21/93	Tsuji et al.
A19	4,806,415	2/21/89	Fossati
A20	4,665,022	5/12/87	Schaeffer et al.
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A24	4,080,265	3/21/78	Antonik
A25	5,374,535	12/20/94	Zomer et al.
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A27	3,958,938	5/25/76	Doonan et al.
A28	5,541,309	6/30/96	Prasher
A29	6,007,996	12/28/99	McNamara et al.
A30	5,741,668	4/21/98	Ward et al.
A31	5,798,263	8/25/98	Wood et al.
A32	5,035,999	6/30/91	Geiger et al.
A33	5,098,828	3/24/92	Geiger et al.
A34	6,004,767	12/21/99	Crouch et al.
A35	5,023,181	6/11/91	Inouye

	DOCUMENT NUMBER	DATE	COUNTRY
A36	WO 99/66324	23 Dec 99	PCT

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)	
A37	Theodora W. Greene and Peter G. M. Wuts, "Monoprotection of Dicarboxyl Compounds", in Protective Groups in Organic Synthesis - 2 nd edition (John Wiley 1991).
A38	Shoji Inoue et al., "Complete Structure of <i>Renilla</i> Luciferin and Luciferyl Sulfate", Tetrahedron Letters No. 31, pp 2685 - 2688 (1977)
A39	R. Y. Tsien, "A non-disruptive technique for loading calcium buffers and indicators into cells", Nature, vol. 290, pp 527-528 (9 April 1981)
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A47	Osamu Shimomura, "Membrane permeability of coelenterazine analogues measured with fish eggs", Biochem. J. 326: 297-298 (1997)
A48	"Coelenterazine and Coelenterazine Derivatives", Molecular Probes - Product Information, pp 1-3 (4 April 2000)



OIP-1 (Including Author, Title, Date, Pertinent Pages, etc.)	
A49	"Coelenterazine Sampler Kit", Molecular Probes – Product Literature, pp 1-3, (10/16/2000)
A50	Dubuisson, M. L. et al., "Antioxidative properties of natural coelenterazine and synthetic methyl coelenterazine in rat hepatocytes subjected to tert-butyl hydroperoxide-induced oxidative stress", Biochem-Pharmacol. 60(4): pp 471-8 (2000)
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A57	Grentzmann, G. et al., "A dual-luciferase reporter system for studying recording signals", RNA 4(4): pp 479-86 (1998)
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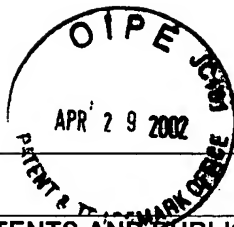
If, for any reason, the Examiner feels that an interview would be helpful to resolve any issues, he is respectfully requested to contact the undersigned attorney at (312) 321-4229.

Respectfully submitted,

Date: April 24th, 2002

John Murray
John Murray, Ph.D.
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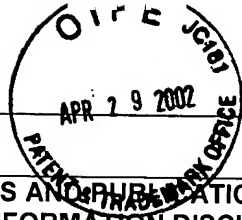


FORM PTO-1449	SERIAL NO. 10/053,482	CASE NO. 10743/3
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE November 2 nd , 2001	GROUP ART UNIT 1743
(use several sheets if necessary)		APPLICANT(S): Wood, Keith et al.

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
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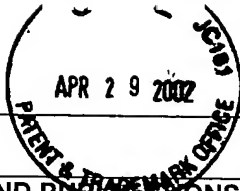
FOREIGN PATENT DOCUMENTS

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